

WHAT IS CLAIMED IS:

1. A fold type portable telephone device comprising:
 - (a) a memory part for memorizing an incoming call history;
 - (b) an incoming call history read-out part;
 - 5 (c) a display part;
 - (d) an open/closed detector for detecting an open and closed state of a casing; and
 - (e) an automatic calling part for automatically dialing when the open/close detector detects that a casing is open,
- 10 wherein the foldable portable telephone device is configured to automatically dial a phone number in the incoming call history displayed on the display part, when the open/close detector detects that the casing is open at a state that the incoming call history is read out from the memory part and
- 15 displayed on the display part.

2. The fold type portable telephone device according to claim 1 further comprising:

- (a) a telephone directory memory part for memorizing the telephone directory data; and
- (b) a phone number comparison part for comparing an incoming phone number with the telephone directory data that is memorized in the telephone directory memory part,

20 wherein the fold type portable telephone device is configured to automatically dial a phone number in the incoming

call history displayed on the display part, when the open/close detector detects that the casing is open at a state that the phone number in the incoming call history that is read out from the memory part and displayed on the display part is confirmed 5 identical to the telephone directory data that is memorized in the telephone directory memory part.

3. The fold type portable telephone device according to claim 2, wherein a phone number comparison part for automatic dialing 10 for recording a phone number to be automatically dialed when a casing is open as a phone number for automatic calling, and at the same time, comparing a phone number that is read out from the memory part or the telephone directory memory part and displayed on the display part with the phone number for 15 automatic dialing is provided, and

the fold type portable telephone device is configured to automatically dial a phone number displayed on the display part, when the open/close detector detects that the casing is open at a state that the phone number displayed on the display 20 part is confirmed as a phone number for automatic dialing.

4. A fold type portable telephone device comprising:
(a) a telephone directory memory part for memorizing the telephone directory data;
25 (b) a telephone directory data read-out part;

(c) a display part;

(d) an open/close detector of a casing; and

(e) an automatic calling part for automatically dialing when the open/close detector detects that a casing is open,

5 wherein the fold type portable telephone device is configured to automatically dial a phone number in the telephone directory data displayed on the display part, when the open/close detector detects that a casing is open at a state that the telephone directory data is read out from the telephone directory 10 memory part and displayed on the display part.

5. The fold type portable telephone device according to claim 4, wherein a phone number comparison part for automatic dialing for recording a phone number to be automatically dialed when 15 a casing is open as a phone number for automatic calling, and at the same time, comparing a phone number that is read out from the memory part or the telephone directory memory part and displayed on the display part with the phone number for automatic dialing is provided, and

20 the fold type portable telephone device is configured to automatically dial a phone number displayed on the display part, when the open/close detector detects that the casing is open at a state that the phone number displayed on the display part is confirmed as a phone number for automatic dialing.